

PES-0054-C

Express Mail Label No.: EV 315699220 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MOULTHROP, JR., ET AL)
) Group Art Unit: NYA
) Before the Examiner: NYA
For: FAN FLOW SENSOR FOR PROTON)
 EXCHANGE MEMBRANE)
 ELECTROLYSIS CELL)

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose, applicants submit herewith copies of publications. Moreover, applicants direct the Examiner's attention to parent application USSN 09/909,253, from which this application claims priority, wherein further prior art is of record. Pursuant to 37 CFR § 1.98 (d) copies of previously submitted or cited publications are not included. All of the publications being disclosed are listed on attached form PTO-1449.

I certify that this correspondence is being deposited with the United States Postal Service via Express Mail, Label No. EV 315699220 US, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

July 7, 2003
(Date of Deposit)

Diane W. Kuzmickas
(Name of Person Mailing Paper)

Diane W. Kuzmickas
Signature

7/07/03
Date

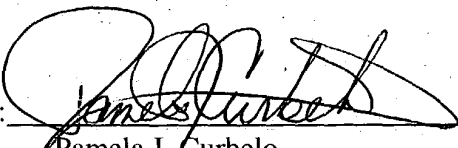
PES-0054-C

Since this Information Disclosure Statement is being filed within three months of the filing date of the subject application, no fee or certification under 37 CFR § 1.97 (e) is required.

However, in the event the Commissioner of Patents deems that any fee is required under 37 CFR §§ 1.16 and 1.17 in connection with this application, applicant's attorneys authorize that such fee be charged to Deposit Account No. 06-1130.

Respectfully submitted,

CANTOR COLBURN LLP

By: 
Pamela J. Curbelo
Registration No. 34,676
Customer No. 23462

Date: July 7, 2003
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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | ATTY DOCKET NO. PES-0054-C | SERIAL NO. NYA |
| | Moulthrop, Jr., et al. | |
| | FILING | GROUP NYA |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----------------|------------|--------------|-------|----------|-------------------------------|
| 13 | 5,629,659 | 05/13/1997 | Steiner | 335 | 205 | 10/31/1995 |
| 14 | 5,736,016 | 04/1998 | Allen | 204 | 237 | |
| 15 | 5,935,726 | 08/10/1999 | Chow, et al. | 429 | 13 | 12/01/1997 |
| 16 | 6,083,637 | 07/04/2000 | Walz, et al. | 429 | 17 | 02/25/1998 |
| 17 | US2002/0157942 | 10/2000 | Dubey | 204 | 228.3 | |
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FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----------------|------------|-------------------|-------|----------|-------------------------------|
| 1 | 3,608,505 | 09/28/1971 | Rosengerg, et al. | 110 | 8 A | 05/04/1970 |
| 2 | 3,755,128 | 08/28/1973 | Herwig | 204 | 230 | 09/15/1970 |
| 3 | 3,992,598 | 11/16/1976 | Welsh, et al. | 200 | 81.9 M | 12/04/1974 |
| 4 | 4,002,552 | 10/2002 | Bunn, et al. | 204 | 228.3 | |
| 5 | 4,609,346 | 09/02/1986 | Siccardi | 432 | 222 | 06/24/1985 |
| 6 | 4,713,654 | 12/15/1987 | Sweany | 340 | 671 | 03/03/1986 |
| 7 | 4,767,498 | 08/30/1988 | Kreisler | 159 | 47.3 | 08/20/1987 |
| 8 | 4,837,537 | 06/06/1989 | Nakada, et al. | 335 | 153 | 02/02/1988 |
| 9 | 4,964,392 | 10/23/1990 | Bruno, et al. | 126 | 21 A | 12/15/1988 |
| 10 | 5,200,278 | 04/06/1993 | Watkins, et al. | 429 | 24 | 03/15/1991 |
| 11 | 5,302,268 | 04/12/1994 | Layzell, et al. | 204 | 228 | 03/04/1993 |

FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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|--|----|---|
| | 12 | International Search Report, International Application Number PCT/US01/22503, International Filing Date 18 July 2001, 8 pages |
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